

FORM PTO-1449  
(REV.7-80)

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
660088.446APPLICATION NO.  
09/960,612SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
(Several sheets if necessary)

## APPLICANTS

Christen M. Anderson et al.

## FILING DATE

September 20, 2001

GROUP ART UNIT  
1617

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
SH	AG WO01/34833	5/17/01	WIPO		
SH	AH WO 00/66762	9/11/00	WIPO		
AI					
AJ					
AK					
AL					
AM					
AN					
AO					

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

SH	AP	Hansford and Zorov, "Role of mitochondrial calcium transport in the control of substrate oxidation," <i>Molecular and Cellular Biochemistry</i> 184(1-2):359-369, July 1998.
SH	AQ	Kennedy and Wollheim, "Role of mitochondrial calcium in metabolism-secretion coupling in nutrient-stimulated insulin release," <i>Diabetes &amp; Metabolism</i> 24(1):15-24, February 1998.
	AR	
	AS	

EXAMINER:

*Sarkisyan*

DATE CONSIDERED

4/2/03

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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<b>SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANTS					
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*EXAMINER'S INITIALS	TRADE NAME	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		AA					
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<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY			TRANSLATION YES NO
		AC					
<b>OTHER PRIOR ART</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
SH	AD	Bernardi, P., "Mitochondrial Transport of Cations: Channels, Exchangers, and Permeability Transition," <i>Physiological Reviews</i> 79(4): 1127-1155, October 1999.					
	AE	Crompton, M. et al., "The Interrelations between the Transport of Sodium and Calcium in Mitochondria of Various Mammalian Tissues," <i>Eur. J. Biochem.</i> 82(1): 25-31, January 1978.					
	AF	Fiskum, G. and Lehninger, A.L., "Regulated Release of $Ca^{2+}$ from Respiring Mitochondria by $Ca^{2+}/2H^+$ Antiport," <i>Journal of Biological Chemistry</i> 254(14): 6236-6239, July 25, 1979.					
	AG	Griffiths, E.J. et al., "Inhibition of mitochondrial calcium efflux by clonazepam in intact single rat cardiomyocytes and effects on NADH production," <i>Cell Calcium</i> 21(4): 321-329, April 1997.					
SH	AH	Gunter, T.E. et al., "Mitochondrial calcium transport: physiological and pathological relevance," <i>Am. J. Physiol. 267 (Cell Physiol. 36)</i> : C313-C339, 1994.					
	AI						
	AJ						
	AK						
	AL						
EXAMINER	<i>Janhyn</i>			DATE CONSIDERED	4/2/03		
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